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L2	229	1 and result same (search$5 or retriev$5 or extract$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/14 07:43
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1 Document detection: Inquery system overview
John Broglio, James P. Callan, W. Bruce Croft
September 1993 **Proceedings of a workshop on held at Fredericksburg, Virginia: September 19-23, 1993**
Publisher: Association for Computational Linguistics
Full text available: 📄 pdf(1.57 MB)   Additional Information: full citation, abstract, references

The TIPSTER project in the Information Retrieval Laboratory of the Computer Science Department, University of Massachusetts, Amherst (which includes MCC as a subcontractor), has focused on the following goals:• Improving the effectiveness of information retrieval techniques for large, full-text databases,• Improving the effectiveness of routing techniques appropriate for long-term information needs, and• Demonstrating the effectiveness of these retrieval and routing techniques for ...

2 Research session: text data management: The TEXTURE benchmark: measuring performance of text queries on a relational DBMS
Vuk Ercegovac, David J. DeWitt, Raghu Ramakrishnan
August 2005 **Proceedings of the 31st international conference on Very large data bases VLDB '05**
Publisher: VLDB Endowment
Full text available: 📄 pdf(360.72 KB)   Additional Information: full citation, abstract, references, index terms

We introduce a benchmark called TEXTURE (TEXT Under RElations) to measure the relative strengths and weaknesses of combining text processing with a relational workload in an RDBMS. While the well-known TREC benchmarks focus on quality, we focus on efficiency. TEXTURE is a micro-benchmark for query workloads, and considers two central text support issues that previous benchmarks did not: (1) queries with relevance ranking, rather than those that just compute all answers, and (2) a richer mix of t ...

3 A compression-based algorithm for Chinese word segmentation
W. J. Teahan, Rodger McNab, Yingying Wen, Ian H. Witten
September 2000 **Computational Linguistics**, Volume 26 Issue 3
Publisher: MIT Press
Full text available: 📄 pdf(1.34 MB)   Additional Information: full citation, abstract, references, citings
Publisher Site

Chinese is written without using spaces or other word delimiters. Although a text may be thought of as a corresponding sequence of words, there is considerable ambiguity in the

placement of boundaries. Interpreting a text as a sequence of words is beneficial for some
information retrieval and storage tasks:for example, fulltext search, word-based
compression, and keyphrase extraction. We describe a scheme that infers appropriate
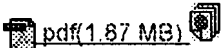positions for word boundaries using an adaptive language model that ...

4 Vector-based natural language call routing

Jennifer Chu-Carroll, Bob Carpenter
September 1999 **Computational Linguistics**, Volume 25 Issue 3
Publisher: MIT Press
Full text available: pdf(1.87 MB)   Additional Information: full citation, abstract, references, citings
Publisher Site

This paper describes a domain-independent, automatically trained natural language call
router for directing incoming calls in a call center. Our call router directs customer calls based
on their response to an open-ended *How may I direct your call?* prompt. Routing behavior is
trained from a corpus of transcribed and hand-routed calls and then carried out using vector-
based information retrieval techniques. Terms consist of *n*-gram sequences of
morphologically reduced content words, ...·

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by Kroupa, V. F.;
Paperback, Edition: 1

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IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

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☐   1. **Topic-sensitive PageRank: a context-sensitive ranking algorithm for Web search**
Haveliwala, T.H.;
Knowledge and Data Engineering, IEEE Transactions on
Volume 15, Issue 4, July-Aug. 2003 Page(s):784 - 796
Digital Object Identifier 10.1109/TKDE.2003.1208999

AbstractPlus | References | Full Text: PDF(659 KB)   IEEE JNL
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☐   2. **Language model and speaking rate adaptation for spontaneous presentation speech recogn**
Nanjo, H.; Kawahara, T.;
Speech and Audio Processing, IEEE Transactions on
Volume 12, Issue 4, July 2004 Page(s):391 - 400
Digital Object Identifier 10.1109/TSA.2004.828641

AbstractPlus | References | Full Text: PDF(440 KB)   IEEE JNL
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☐   3. **Topic and Stylistic Adaptation for Speech Summarisation**
Chatain, P.; Whittaker, E.W.D.; Mrozinski, J.A.; Furui., S.;
Acoustics, Speech and Signal Processing, 2006. ICASSP 2006 Proceedings. 2006 IEEE Internatio
Volume 1, 14-19 May 2006 Page(s):I - I
Digital Object Identifier 10.1109/ICASSP.2006.1660186

AbstractPlus | Full Text: PDF(169 KB)   IEEE CNF
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☐   4. **Geographic Named Entity Disambiguation with Automatic Profile Generation**
Yefei Peng; Daqing He; Ming Mao;
Web Intelligence, 2006. WI 2006. IEEE/WIC/ACM International Conference on
18-22 Dec. 2006 Page(s):522 - 525
Digital Object Identifier 10.1109/WI.2006.87

AbstractPlus | Full Text: PDF(172 KB)   IEEE CNF
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☐   5. **Semantic Indexing for Instructional Video Via Combination of Handwriting Recognition and**
Lijun Tang; Kender, J.R.;
Multimedia and Expo, 2005. ICME 2005. IEEE International Conference on
6-8 July 2005 Page(s):920 - 923
Digital Object Identifier 10.1109/ICME.2005.1521574

AbstractPlus | Full Text: PDF(152 KB)   IEEE CNF
Rights and Permissions

6. **A grammatical component for a text-to-speech system**
   Delmonte, R.; Mian, G.; Tisato, G.;
   Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '86
   Volume 11, Apr 1986 Page(s):2407 - 2410

   AbstractPlus | Full Text: PDF(136 KB)   IEEE CNF
   Rights and Permissions

7. **Out-of-domain detection based on confidence measures from multiple topic classification**
   Lane, L.R.; Kawahara, T.; Matsui, T.; Nakamura, S.;
   Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE International C
   Volume 1, 17-21 May 2004 Page(s):I - 757-60 vol.1
   Digital Object Identifier 10.1109/ICASSP.2004.1326096

   AbstractPlus | Full Text: PDF(278 KB)   IEEE CNF
   Rights and Permissions

8. **Phonetic searching applied to on-line distance learning modules**
   Clements, M.; Robertson, S.; Miller, M.S.;
   Digital Signal Processing Workshop, 2002 and the 2nd Signal Processing Education Workshop. Pr
   IEEE 10th
   13-16 Oct. 2002 Page(s):186 - 191
   Digital Object Identifier 10.1109/DSPWS.2002.1231100

   AbstractPlus | Full Text: PDF(480 KB)   IEEE CNF
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9. **Fast latent semantic indexing of spoken documents by using self-organizing maps**
   Kurimo, M.;
   Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2000 IEEE Internatior
   Volume 6, 5-9 June 2000 Page(s):2425 - 2428 vol.4
   Digital Object Identifier 10.1109/ICASSP.2000.859331

   AbstractPlus | Full Text: PDF(484 KB)   IEEE CNF
   Rights and Permissions

10. **Segmenting documents using multiple lexical features**
    Jobbins, A.C.; Evett, L.J.;
    Document Analysis and Recognition, 1999. ICDAR '99. Proceedings of the Fifth International Confr
    20-22 Sept. 1999 Page(s):721 - 724
    Digital Object Identifier 10.1109/ICDAR.1999.791889

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11. **Topic extraction with multiple topic-words in broadcast-news speech**
    Ohtsuki, K.; Matsutoka, T.; Matsunaga, S.; Furui, S.;
    Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE Inter
    on
    Volume 1, 12-15 May 1998 Page(s):329 - 332 vol.1
    Digital Object Identifier 10.1109/ICASSP.1998.674434

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12. **Topic extraction based on continuous speech recognition in broadcast-news speech**
    Ohtsuki, K.; Matsunaga, S.; Matsuoka, T.; Furui, S.;
    Automatic Speech Recognition and Understanding, 1997. Proceedings., 1997 IEEE Workshop on
    14-17 Dec. 1997 Page(s):527 - 534
    Digital Object Identifier 10.1109/ASRU.1997.659132

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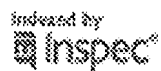☐ **13. Markovian combination of language and prosodic models for better speech understanding a**
Stolcke, A.; Shriberg, E.;
Automatic Speech Recognition and Understanding, 2001. ASRU '01. IEEE Workshop on
9-13 Dec. 2001 Page(s):177

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Vocabulary-Based Memory Compression

1985-05-01   IPCOM000063905D   En

The size or density of a document for memory storage and/or data transmission applica significantly reduced through replacing words in the document with look-up locations in table. Two vocabulary tables are employed with each accommodating 128 different ...

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1989-07-01   IPCOM000035664D   En

Communications Log (COMLOG) or Systems Log (SYSLOG) electronic notebook type of used to store text data that describe activity against a processor test machine in an en raised floor environment. Design engineers run test cases against test machines and ...

Result # 3   Relevance: ⬦⬦

Procedures as a Representation for Data in a Computer Program for Understanding Natural Language

1971-02-28   IPCOM000149027D   En

I 4. DESCRIPTIVE NOTES (Type O f report andInclluaive deatea) i , Ph.D. Thesis, Depart Mathematics. Ausust 1970 5. AUTHOR(§) (Last name, first name, initial) I Winograd, T 1971 6. REPORT D A T E 7a. T O T A L NO. O F PAGES 7b. NO. O ...

Result # 4   Relevance: ⬦⬦

IEEE Computer Volume 16 Number 6 -- NEW APPLICATIONS & RECEN RESEARCH

1983-06-01   IPCOM000131624D   En

NEW APPLICATIONS & RECENT RESEARCH * Dairy Co Op finds computers almost as im cows * Newspapers get help in automating their libraries * Computers go to Hollywood college to put a terminal in every dorm

Result # 5   Relevance: ⬦⬦

L3 Lssd Latch Arrangement Schemes Which Permit 100% Cache Arra Testing

1990-02-01   IPCOM000099598D   En

L3 latch arrangements have been used extensively to implement small CACHE memorie implementations resulted in the use of functional test patterns with little or no diagnost for testability as the use of LSSD patterns could not provide 100% coverage of ...

Result # 6   Relevance: ⬦

Genes and environment in language acquisition : a study of early voca syntactic development in twins

1998-12-31   IPCOM000128114D   En

The goal of this thesis is to explore the contributions of heredity and environment to lar development using the twin method. This method consists of comparing monozygotic (I dizygotic (DZ) twins to see if MZs have a more similar course of development. Two ...

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